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Date: October 27, 2005

Wilbum Liddell, Jr.

PATENT 681331-148

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit:

Applicant: **ALAIN CHAPUIS**

Serial No.: 10/779,475

Filed: February 12, 2004

Title: ADC TRANSFER FUNCTION PROVIDING IMPROVED DYNAMIC REGULATION IN A SWITCHED MODE **POWER SUPPLY**

Examiner: Rajnikant B. Patel

2838

AMENDMENT

Mail Stop: Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated June 29, 2005, the period for response to which has been extended to October 29, 2005, by the accompanying Petition for Extension of Time, please amend the above-identified application as follows: